



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2354

SERIAL NUMBER 09/540,825	FILING DATE 03/31/2000 RULE	CLASS 710	GROUP ART UNIT 2112	ATTORNEY DOCKET NO. 07072-100001
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

David L Black, Acton, MA;

Richard Wheeler, Belmont, MA;

Robert Thibault, Westboro, MA; Stephen D Macarthur, Northborough, MA;

Yuval Ofek, Framingham, MA;

** CONTINUING DATA *****

NONE
CEL

** FOREIGN APPLICATIONS *****

NONE
CEL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/19/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 22	TOTAL CLAIMS 1416	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	EXAMINER'S SIGNATURE Initials 9/1/05			
Verified and Acknowledged				

ADDRESS

45456
 RICHARD M. SHARKANSKY
 PO BOX 557
 MASHPEE, MA
 02649

TITLE

DATA STORAGE SYSTEM HAVING SEPARATE DATA TRANSFER SECTION AND MESSAGE NETWORK WITH PLURAL DIRECTORS
 ON A COMMON PRINTED CIRCUIT BOARD AND REDUNDANT SWITCHING NETWORKS

FILING FEE RECEIVED 690	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---